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L Number	Hits	Search Text	DB	Time stamp
-	3350	324/307-316.ccls.	USPAT;	2004/08/25 11:37
		·	US-PGPUB;	
			DERWENT	
_	2468	(324.clas. 381.clas. 700.clas. 704.clas. 702.clas. 708.clas.	USPAT;	2004/08/25 12:56
	2.00	342.clas. 367.clas.) and noise adj3 reduction	US-PGPUB;	, ,
		5 12.clas. 507 classy and moise days 1 dageton.	DERWENT	
_ [618	((324.clas. 381.clas. 700.clas. 704.clas. 702.clas. 708.clas.	USPAT;	2004/08/25 11:40
	010	342.clas. 367.clas.) and noise adj3 reduction) and \$4correlation	US-PGPUB;	2001/00/20 22:10
		342.clas. 307.clas.) and hoise adjo reduction) and a reconcident	DERWENT	
	C10	((324.clas. 381.clas. 700.clas. 704.clas. 702.clas. 708.clas.	USPAT;	2004/08/25 11:41
-	618	((324.Clds, 381.Clds, 700.Clds, 704.Clds, 702.Clds, 700.Clds,		2007/00/23 11.71
		342.clas. 367.clas.) and noise adj3 reduction) and \$5correlation	US-PGPUB;	
		(00) 1 700 1 700 1 700 1 - \ 200 1 -	DERWENT	2004/00/44 17-11
- 1	30	(381.clas. 700.clas. 704.clas. 702.clas. 708.clas.) and noise	USPAT;	2004/09/14 17:11
		adj3 reduction with \$5correlation	US-PGPUB;	,
			DERWENT	
-	0	(381.clas. 700.clas. 704.clas. 702.clas. 708.clas.) and noise	USPAT;	2004/08/25 13:10
		adj3 reduction with (eigenvalue or eigenvector) adj2	US-PGPUB;	
		decomposition	DERWENT	
-	0	noise adj3 reduction with (eigenvalue or eigenvector) adj2	USPAT;	2004/08/25 13:10
		decomposition	US-PGPUB;	
		·	DERWENT	
	165	(eigenvalue or eigenvector) adj2 decomposition	USPAT;	2004/08/25 16:06
	103	(digeritates of digeritation) ==j= second ==	US-PGPUB;	,.,
			DERWENT	
_	21701	spectr\$2 adj2 analysis	USPAT;	2004/08/25 13:15
_	21/01	Specti \$2 aujz analysis	US-PGPUB;	2001/00/25 15.15
			DERWENT	
	1500	(an a stutt) a different raise with (naisett raduction or (naise adi	USPAT;	2004/08/25 13:16
-	1500	(spectr\$2 adj2 analysis) with (noise\$1reduction or (noise adj		2004/06/25 15.10
		reduction) or filter\$3)	US-PGPUB;	
			DERWENT	2004/00/25 42:40
-	10	((spectr\$2 adj2 analysis) with (noise\$1reduction or (noise adj	USPAT;	2004/08/25 13:18
		reduction) or filter\$3)) with (vector adj space or basis)	US-PGPUB;	
			DERWENT	
-	0	((spectr\$2 adj2 analysis) with (noise\$1reduction or (noise adj	USPAT;	2004/08/25 13:19
		reduction) or filter\$3)) with (eigenvector? or eigenvalue?)	US-PGPUB;	
			DERWENT	
-	0	((spectr\$2 adj2 analysis) with (noise\$1reduction or (noise adj	USPAT;	2004/08/25 13:19
		reduction) or filter\$3)) with (eigenvector)	US-PGPUB;	
			DERWENT	
-	75	((spectr\$2 adj2 analysis) with (noise\$1reduction or (noise adj	USPAT;	2004/08/25 14:39
		reduction) or filter\$3)) with \$5correlation	US-PGPUB;	
			DERWENT	
_	41785	nuclear adj magnetic adj resonance	USPAT;	2004/08/25 14:40
	55		US-PGPUB;	
			DERWENT	
_	89	(nuclear adj magnetic adj resonance) with signal adj processing	USPAT;	2004/09/09 12:29
	0,5	(nuclear adj magnetic adj resonance) with signar adj processing	US-PGPUB;	=====================================
			DERWENT	
		1001 052220 NDAN	DERWENT	2004/08/25 14:53
-	1	1991-052329.NRAN.	USPAT;	2004/08/25 14:33
-	89	(spread or gap or distance\$1 or seperat\$3) near15 eigenvalue		2007/00/25 10:14
			US-PGPUB;	
			DERWENT	2004/00/25 45 43
-	4	(spread or gap or distance\$1 or seperat\$3) near15 eigenvalue	USPAT;	2004/08/25 16:12
		near15 (SNR or signal-to-noise or signal adj noise or noise)	US-PGPUB;	
			DERWENT	
-	1802	singular adj value	USPAT;	2004/08/26 10:19
			US-PGPUB;	
			DERWENT	
_	1570	singular adj value adj decomposition	USPAT;	2004/08/26 09:55
			US-PGPUB;	
	1			

-	17	singular adj value adj decomposition and (plot near5 singular)	USPAT; US-PGPUB;	2004/09/13 10:58
-	0	(singular adj value) near (frequency adj transform)	DERWENT USPAT; US-PGPUB;	2004/08/26 10:20
-	1	(singular adj value) near (frequency)	DERWENT USPAT; US-PGPUB;	2004/08/26 10:21
-	0	(singular adj value) with (frequency adj transform)	DERWENT USPAT; US-PGPUB;	2004/08/26 10:21
-	0	(singular adj value) with (frequency adj5 transform)	DERWENT USPAT; US-PGPUB;	2004/08/26 10:21
-	63	(singular adj value) with (frequency)	DERWENT USPAT; US-PGPUB;	2004/08/26 10:21
-	7	eigenvalue near15 (frequency adj (domain or transform))	DERWENT USPAT; US-PGPUB;	2004/08/26 10:41
-	87	discrete adj fourier adj transform adj5 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 10:48
-	124	correlation adj matrix adj5 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 10:53
-	39	auto\$1correlation adj matrix adj5 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 10:55
-	0	project\$4 adj4 eigenvalue adj7 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 10:56
-	0	(dot\$1product or dot adj product) adj4 eigenvalue adj7 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 10:57
_	1	(dot\$1product or dot adj product) adj4 eigenvalue	DERWENT USPAT; US-PGPUB;	2004/08/26 10:57
-	9	project\$4 adj4 eigenvalue	DERWENT USPAT; US-PGPUB;	2004/08/26 10:59
-	34	project\$4 adj4 eigenvector	DERWENT USPAT; US-PGPUB;	2004/08/26 10:59
-	51	project\$4 adj6 eigenvector	DERWENT USPAT; US-PGPUB;	2004/08/26 10:59
-	7	project\$4 adj6 eigenvector near7 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 11:18
-	51	project\$4 adj3 vector near7 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 11:49
-	0	project\$4 adj10 vector near10 equation with noise	DERWENT USPAT; US-PGPUB;	2004/08/26 11:49
-	73	(dot\$1product or (dot adj product)) adj10 vector near10 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 11:50
-	36	(dot\$1product or (dot adj product)) adj5 vector near5 equation	DERWENT USPAT; US-PGPUB;	2004/08/26 13:15
1			DERWENT	

			_	
-	0	(dot\$1product or (dot adj product)) adj5 vector near5 equation near10 project\$4	USPAT; US-PGPUB;	2004/08/26 13:15
	_		DERWENT	
-	6	(dot\$1product or (dot adj product))near5 equation near10	USPAT;	2004/08/26 13:32
		project\$4	US-PGPUB;	
		,	DERWENT	
_	92	music adj algorithm	USPAT;	2004/08/26 13:35
			US-PGPUB;	-001,00,2020.00
			DERWENT	
		(2004/00/26 47 24
-	22	(multiple adj signal adj classification ormusic) adj2 algorithm	USPAT;	2004/08/26 17:31
			US-PGPUB;	
i			DERWENT	
-	81123	spectroscopy	USPAT;	2004/08/26 14:42
			US-PGPUB;	
			DERWENT	
_	31611	spectroscopy and (NMR or magnetic adj resonance)	USPAT;	2004/08/26 14:43
	31011	spectroscopy and (mink of magnetic adjitesoriance)	US-PGPUB;	200 1/00/20 14.43
			DERWENT	
-	1	(spectroscopy and (NMR or magnetic adj resonance)) and	USPAT;	2004/08/26 14:43
		eigenanalysis	US-PGPUB;	
			DERWENT	
-	0	2002-129752	JPO	2004/08/26 17:30
	Ö	2002-129752.ap.	JPO	2004/08/26 17:30
_	0	"Noise removing system and noise removing method"	JPO	2004/08/26 17:30
l _	2	(multiple adj signal adj classification ormusic) adj2 algorithm	JPO	
-				2004/08/26 17:32
-	0	reduce adj3 noise and singular adj value adj decomposition	JPO	2004/08/26 17:32
-	24	singular adj value adj decomposition	JPO	2004/08/26 17:32
-	315	pattern adj recognition near10 (gap or spac\$3 or seperation or	USPAT;	2004/08/27 10:04
		division)	US-PGPUB;	
		,	DERWENT	
_	46	pattern adj recognition near10 (gap or seperation or division)	USPAT;	2004/08/27 10:10
		pattern adj recognition hearto (gap or seperation or division)		2001/00/27 10:10
			US-PGPUB;	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DERWENT	2004/00/07 40 44
-	0	pattern adj recognition near (gap or seperation or division) with	USPAT,	2004/08/27 10:14
		(visual or graphics)	US-PGPUB;	
			DERWENT	
-	215	pattern adj recognition near (visual or graphics)	USPAT;	2004/08/27 10:15
			US-PGPUB;	
			DERWENT	
_	52	pattern adj recognition near (graphics)	USPAT;	2004/08/27 10:15
	52	pattern adj recognition near (graphies)	US-PGPUB;	2001/00/27 10:13
		("ACCTOCON ATCCCCCON	DERWENT	
-	13	("4697209" "4789933" "4841575" "5060277" "5065447"	USPAT	2004/08/27 10:29
1		"5076662" "5123057" "5123087" "5136659" "5148522"		
1		"5280530" "5347600" "5384867").PN.		
-	0	control adj system near10 (request or continue) adj3	USPAT;	2004/08/27 11:26
1		measurements	US-PGPUB;	
ĺ	1		DERWENT	
l _	0	control adj cyctom poar ((request as continue) adja		2004/09/27 11:27
1	i U	control adj system near ((request or continue) adj3	USPAT;	2004/08/27 11:27
		measurements)	US-PGPUB;	
			DERWENT	
-	1	control near ((request or continue) adj3 measurements)	USPAT;	2004/08/27 11:28
		,	US-PGPUB;	
			DERWENT	
-	0	((request or continue) adj3 measurements) near decision	USPAT;	2004/08/27 11:28
		((request or continue) days measurements) near decision	US-PGPUB;	200 1/00/27 11.20
			DERWENT	2004/00/27
-	283	(request or continue) adj3 measurements	USPAT;	2004/08/27 11:28
			US-PGPUB;	
			DERWENT	
_	5	((request or continue) adj3 measurements) near (computer or	USPAT;	2004/08/27 13:42
		automat\$6)	US-PGPUB;	, ,
l			DERWENT	
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10 0 (suspend or halt or stop or finish or complete or prevent) 10 10 10 10 10 10 10 1					
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near15 further adj3 (measurement? or calculation\$ or acquisition) US-RGPUB; Clauspend or halt or stop or finish or complete or prevent) near (measurement? or calculation\$ or acquisition) US-RGPUB; DERWENT					
acquisition September Se	-	0	(suspend or halt or stop or finish or complete or prevent)		2004/08/27 16:11
acquisition September Se			near15 further adj3 (measurement? or calculation\$ or	US-PGPUB;	
Suspend or halt or stop or finish or complete or prevent) near (measurement? or calculations) or acquisition) SPAT; US-PGPUB; DERWENT USPAT; US-PGPUB;				DERWENT	
Continue	<u> </u>	3269			2004/08/27 16:11
10537 Suspend or halt or stop or finish or complete or prevent) near 10587 September 10587 Sep		3203			2004/00/27 10:11
10537 (suspend or halt or stop or finish or complete or prevent) near5 Calculations or acquisition) Calculations or acquisition Calculations Calculations or acquisition Calculations Cal			(measurement? or calculations of acquisition)		
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Suspend or halt or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) USPAT; USPACPUB; DERWENT USPACPUB	-	10537			2004/08/27 16:12
3269 (suspend or halt or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) USPAT; 2004/08/27 16:12 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:13 2004/08/27 16:25 2004/08/27 16:25 2004/08/27 16:25 2004/08/27 16:25 2004/08/27 16:25 2004/08/27 16:25 2004/08/27 16:26			(measurement? or calculation\$ or acquisition)	US-PGPUB;	
Continue				DERWENT	
Continue	_	3269	(suspend or halt or stop or finish or complete or prevent) near	USPAT:	2004/08/27 16:12
100					200 1,00,27 20122
100			(measurement: or calculations of acquisition)		
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Causpend or halt or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) with (NRM) USPAT; USPACPUB; DERWENT USPAT; USPACPUB;	-	100	(suspend or halt or stop or finish or complete or prevent) near		2004/08/27 16:13
Causpend or halt or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) with (NRM) USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERW			(measurement? or calculation\$ or acquisition) with computer		
Continue			9	DERWENT	•
Continue	_	l o	(suspend or halt or stop or finish or complete or prevent) near	USPAT;	2004/08/27 16:13
Segment of half or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) with (NMR) USPAT; USPA					
Suspend or halt or stop or finish or complete or prevent) near (measurement? or calculations or acquisition) with (NMR) DERWENT (measurement? or calculations or acquisition) with (MRI) USPAT; US-PGPUB, DERWENT USPAT; US			(measurement. or calculations or acquisition) with (many		
Continue			(averaged as half as ston as finish as samplete as assumpt) near		2004/00/27 16:25
2	-	8			200 4 /08/2/ 16:25
County			(measurement? or calculation\$ or acquisition) with (NMR)		
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Continue		2	(curpond or halt or stop or finish or complete or prevent) near		2004/09/27 16:26
Table					2004/06/27 10.20
- 129926 NMR					
- 129926 NMR US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB; DE					
DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-P	-	1078	NRM		2004/08/27 16:28
- 129926 NMR				US-PGPUB;	
- 0 NMR near (eigenvector? or eigenanalysis or eigenvalue?) - 0 NMR near (eigen\$) US-PGPUB; DERWENT US				DERWENT	
- 0 NMR near (eigenvector? or eigenanalysis or eigenvalue?) - 0 NMR near (eigen\$) US-PGPUB; DERWENT US	-	129926	NMR	USPAT:	2004/08/27 16:28
- 0 NMR near (eigenvector? or eigenanalysis or eigenvalue?) - 0 NMR near (eigen\$) - 0 NMR near (eigen\$) - 117 eigenanalysis - 1582 eigenvector - 1582 eigenvector - 117 blind adj deconvolut\$3 - 0 (blind adj deconvolut\$3) near threshold - 10 (blind adj deconvolut\$3) with threshold - 11 (blind adj deconvolut\$3) with threshold - 12 (blind adj deconvolut\$3) with threshold - 13 (blind adj deconvolut\$3) with threshold - 14 (blind adj deconvolut\$3) with threshold - 15 (blind adj deconvolut\$3) with threshold - 16 (blind adj deconvolut\$3) with threshold - 17 (blind adj deconvolut\$3) with threshold - 18 (blind adj deconvolut\$3) with threshold - 19 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold - 11 (blind adj deconvolut\$3) with threshold - 12 (blind adj deconvolut\$3) with threshold - 13 (blind adj deconvolut\$3) with threshold - 14 (blind adj deconvolut\$3) with threshold - 15 (blind adj deconvolut\$3) with threshold - 16 (blind adj deconvolut\$3) with threshold - 17 (blind adj deconvolut\$3) with threshold - 18 (blind adj deconvolut\$3) with threshold - 19 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold					',,
- 0 NMR near (eigenvector? or eigenanalysis or eigenvalue?) - 0 NMR near (eigen\$) - 117 eigenanalysis - 1582 eigenvector - 1582 eigenvector - 117 blind adj deconvolut\$3 - 17 blind adj deconvolut\$3 - 1885 (blind adj deconvolut\$3) near threshold - 19 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold - 11 (blind adj deconvolut\$3) with threshold - 12 (blind adj deconvolut\$3) with threshold - 13 (blind adj deconvolut\$3) with threshold - 14 (blind adj deconvolut\$3) with threshold - 15 (blind adj deconvolut\$3) with threshold - 16 (blind adj deconvolut\$3) with threshold - 17 (blind adj deconvolut\$3) with threshold - 18 (blind adj deconvolut\$3) with threshold - 19 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold - 11 (blind adj deconvolut\$3) with threshold - 12 (blind adj deconvolut\$3) with threshold - 14 (blind adj deconvolut\$3) with threshold - 15 (blind adj deconvolut\$3) with threshold - 17 (blind adj deconvolut\$3) with threshold - 18 (blind adj deconvolut\$3) with threshold - 19 (blind adj deconvolut\$3) with threshold - 10 (blind adj deconvolut\$3) with threshold					
- 117 eigenanalysis		_	NMD near (signmenter) or signment voic or signment (signment)		2004/09/27 16:20
- 0 NMR near (eigen\$) - 117 eigenanalysis - 1582 eigenvector - 1582 eigenvector - 117 blind adj deconvolut\$3 - 0 (blind adj deconvolut\$3) near threshold - 428505 (blind adj deconvolut\$3) with threshold - 1 (blind adj deconvolut\$3) with threshold - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45	-	"	in the field (eigenvectors or eigendialysis or eigenvalues)		2004/06/27 16:28
- 0 NMR near (eigen\$) - 117 eigenanalysis - 1582 eigenvector - 1582 eigenvector - 117 blind adj deconvolut\$3 - 0 (blind adj deconvolut\$3) near threshold - 428505 (blind adj deconvolut\$3) with threshold - 1 (blind adj deconvolut\$3) with threshold - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45 - 2004/09/08 10:45	-				
- 117 eigenanalysis US-PGPUB; DERWENT USPAT; US-PGPUB; USPAT; US-PGPUB; US-P			43		
- 117 eigenanalysis	-	0	NMR near (eigen\$)		2004/08/27 16:29
- 117 eigenanalysis				US-PGPUB;	
- 117 eigenanalysis					
- 1582 eigenvector	-	117	eigenanalysis		2004/08/27 16:29
- 1582 eigenvector					
- 117 blind adj deconvolut\$3 USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; USPAT; USPAD; USPAT; USPAT; USPAD; USPAT; USPAD; USPAT; USPAD; USPAT; USPAD; U					
- 117 blind adj deconvolut\$3	1_	1502	eigenvector		2004/09/27 14:20
- 117 blind adj deconvolut\$3	_	1362	Cigarivector		2007/00/2/ 10.29
- 117 blind adj deconvolut\$3					
- 428505 (blind adj deconvolut\$3) near threshold US-PGPUB; DERWENT - 428505 (blind adj deconvolut\$3) with threshold USPAT; US-PGPUB; DERWENT - 1 (blind adj deconvolut\$3) with threshold USPAT; US-PGPUB; DERWENT - 4 6266633.URPN 4 6266633.URPN 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB; USPAT; USPAT USPAT USPAT; USPAD; USPAT; USPAT; USPAT; USPAD; USPAT; USPAD; USPAT; USPAD; USPAT; USPAD;					
- 0 (blind adj deconvolut\$3) near threshold USPAT; US-PGPUB; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB;	-	117	blind adj deconvolut\$3	USPAT;	2004/09/08 10:40
- 0 (blind adj deconvolut\$3) near threshold USPAT; US-PGPUB; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB;				US-PGPUB:	
- 0 (blind adj deconvolut\$3) near threshold USPAT; US-PGPUB; DERWENT USPAT USPAT USPAT USPAT 2004/09/08 10:45					
- 428505 (blind adj deconvolut\$3) wtih threshold US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT USPAT 2004/09/08 10:46 - 4 6266633.URPN. USPAT 2004/09/08 10:42 - 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB; US-PGPUB;	-	n	(blind adi deconvolut\$3) near threshold		2004/09/08 10:41
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- 1 (blind adj deconvolut\$3) with threshold US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT 2004/09/08 10:46 - 4 6266633.URPN. USPAT 2004/09/08 10:42 - 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB;		420505	(Alice deadle deserved out 65) and alice alice at a fine		2004/00/00 10:41
- 1 (blind adj deconvolut\$3) with threshold USPAT; US-PGPUB; DERWENT USPAT 2004/09/08 10:46 - 4 6266633.URPN. USPAT 2004/09/08 10:42 - 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB; US-PGPUB;	-	428505	(Diling agy deconvolut\$3) with threshold		ZUU4/U9/U8 10:41
- 1 (blind adj deconvolut\$3) with threshold USPAT; US-PGPUB; DERWENT USPAT 2004/09/08 10:46 - 4 6266633.URPN. USPAT 2004/09/08 10:42 - 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB; US-PGPUB;					
US-PGPUB; DERWENT USPAT 2004/09/08 10:42 4 (blind adj deconvolut\$3) with learning US-PGPUB; US-PGPUB; US-PGPUB;				DERWENT	
US-PGPUB; DERWENT USPAT 2004/09/08 10:42 4 (blind adj deconvolut\$3) with learning US-PGPUB; US-PGPUB; US-PGPUB;	-	1	(blind adj deconvolut\$3) with threshold	USPAT:	2004/09/08 10:46
DERWENT USPAT 2004/09/08 10:42 4 (blind adj deconvolut\$3) with learning USPAT; USPAT; US-PGPUB;		1			
- 4 6266633.URPN. USPAT 2004/09/08 10:42 - 4 (blind adj deconvolut\$3) with learning USPAT; US-PGPUB; 2004/09/08 10:48					
- 4 (blind adj deconvolut\$3) with learning USPAT; 2004/09/08 10:48 USPAT; US-PGPUB;	-	Λ	6266633 LIDDN		2004/09/08 10:42
US-PGPUB;	l _				
	1	4	(Diling and deconvolut#3) with learning		Z007/03/06 10:48
I DEDMENT					
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	0	(blind adj deconvolut\$3) with (stop halt end finish) adj4 (training learning measuring)	USPAT; US-PGPUB; DERWENT	2004/09/08 10:49
-	54	control near (stop halt end finish) adj4 (training learning measuring)	USPAT; US-PGPUB;	2004/09/08 10:50
-	17	(threshold gap seperation) near (stop halt end finish) adj4 (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:52
-	18	(threshold gap seperation) near (stop halt end finish) adj6 (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:52
-	21	(threshold gap seperation) near (stop halt end finish) adj10 (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:53
-	15	(threshold gap seperation) near (stop halt end finish) near (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:53
-	775	(threshold gap seperation) near15 (stop halt end finish) near15 (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:54
-	45	(threshold gap seperation) near (stop halt end finish) near15 (training learning measuring)	DERWENT USPAT; US-PGPUB;	2004/09/08 10:54
-	19	(stor\$3 record\$3 sav\$3) adj ((fourier fft) adj coefficients)	DERWENT USPAT; US-PGPUB;	2004/09/08 11:10
-	0	(stor\$3 record\$3 sav\$3) adj ((fourier fft) adj coefficients) near frequency	DERWENT USPAT; US-PGPUB;	2004/09/08 11:06
-	1	(stor\$3 record\$3 sav\$3) adj10 ((fourier fft) adj coefficients)	DERWENT USPAT;	2004/09/08 11:06
-	19	near frequency (stor\$3 record\$3 sav\$3) adj ((fourier fft) adj (weights	US-PGPUB; DERWENT USPAT;	2004/09/08 11:31
-	20	coefficients)) (stor\$3 record\$3 sav\$3) adj ((fourier fft) adj10 (weights	US-PGPUB; DERWENT USPAT;	2004/09/08 11:11
-	87	(stor\$3 record\$3 sav\$3) adj10 ((fourier fft) adj (weights	US-PGPUB; DERWENT USPAT;	2004/09/08 11:35
_	13	coefficients)) 3920978.URPN.	US-PGPUB; DERWENT USPAT	2004/09/08 11:15
-	158	(stor\$3 record\$3 sav\$3) adj ((fourier fft weighting) adj (weights coefficients))	USPAT; US-PGPUB; DERWENT	2004/09/08 11:22
-	0	(stor\$3 record\$3 sav\$3) adj ((weighting with fourier) adj coefficients)	USPAT; US-PGPUB; DERWENT	2004/09/08 11:23
	0	(stor\$3 record\$3 sav\$3) adj ((weighting same fourier) adj coefficients)	USPAT; US-PGPUB; DERWENT	2004/09/08 11:23
-	139	(stor\$3 record\$3 sav\$3) adj ((weighting) adj (weights coefficients))	USPAT; US-PGPUB; DERWENT	2004/09/08 11:23
-	13	(stor\$3 record\$3 sav\$3) adj ((weighting) adj (weights coefficients)) and fourier	USPAT; US-PGPUB;	2004/09/08 11:26
-	2	(stor\$3 record\$3 sav\$3) near ((fourier) adj (coefficients) and frequency)	DERWENT USPAT; US-PGPUB;	2004/09/08 11:30
-	0	(stor\$3 record\$3 sav\$3) near ((fourier) adj (coefficients) with frequency)	DERWENT USPAT; US-PGPUB;	2004/09/08 11:30
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			_	
-	0	(stor\$3 record\$3 sav\$3) adj10 ((decimated truncated) adj5 inverse adj (weights coefficients))	USPAT; US-PGPUB; DERWENT	2004/09/08 11:36
-	0	(stor\$3 record\$3 sav\$3) adj10 ((decimated truncated) adj15 inverse adj (weights coefficients))	USPAT; US-PGPUB;	2004/09/08 11:36
-	2	(stor\$3 record\$3 sav\$3) adj10 ((decimated truncated) adj15 inverse adj15 (weights coefficients))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:37
-	2	(stor\$3 record\$3 sav\$3) adj15 ((decimated truncated) adj15 inverse adj15 (weights coefficients))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:38
-	3	(stor\$3 record\$3 sav\$3) adj15 ((decimated truncated) near15 inverse near15 (weights coefficients))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:42
-	0	(stor\$3 record\$3 sav\$3) adj15 ((decimated truncated) near15 (data)) with fourier and window\$3	DERWENT USPAT; US-PGPUB;	2004/09/08 11:43
-	2	(stor\$3 record\$3 sav\$3) adj15 ((decimated truncated) near15 (data)) with fourier	DERWENT USPAT; US-PGPUB;	2004/09/08 11:43
-	182	(stor\$3 record\$3 sav\$3) adj15 ((decimated truncated) near15 (data))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:44
-	27	(stor\$3 record\$3 sav\$3) adj15 ((windowed) near15 (data))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:45
-	3	(stor\$3 record\$3 sav\$3) adj15 ((windowed) near15 (fourier adj transform))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:46
-	5	(stor\$3 record\$3 sav\$3) near15 ((windowed) adj15 (fourier adj transform))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:47
-	240	((windowed) adj15 (fourier adj transform))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:47
-	156	((windowed) adj5 (fourier adj transform))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:47
-	66	((windowed) adj (fourier adj transform))	DERWENT USPAT; US-PGPUB;	2004/09/08 11:54
-	1	((windowed) adj (fourier adj coefficients))	DERWENT USPAT; US-PGPUB;	2004/09/08 16:14
-	0	10766599.ap.	DERWENT USPAT; US-PGPUB;	2004/09/08 15:38
-	0	766599.ap. and 10.src.	DERWENT USPAT; US-PGPUB;	2004/09/08 15:39
-	4	766599.ap.	DERWENT USPAT; US-PGPUB;	2004/09/08 15:39
-	2	((window\$3) adj (fourier adj coefficients))	DERWENT USPAT; US-PGPUB;	2004/09/15 13:29
-	28	(nuclear adj magnetic adj resonance) with (operator administrator)	DERWENT USPAT; US-PGPUB;	2004/09/09 12:34
-	o	(nuclear adj magnetic adj resonance) with (reduc\$4 adj5 (acquistion))	DERWENT USPAT; US-PGPUB; DERWENT	2004/09/09 12:35
L	L		DEVANCIAL	1

•	534	(nuclear adj magnetic adj resonance) with (reduc\$4)	USPAT; US-PGPUB;	2004/09/09 12:35
			DERWENT	
-	26	5910728.pn. 6046591.pn. 6147491.pn. 6181135.pn.	USPAT;	2004/09/10 10:35
		6377045.pn. 6388443.pn. 6339626.pn. 6476606.pn.	US-PGPUB;	
		6556009.pn. 6564082.pn. 6573714.pn. 6621433.pn.	DERWENT	
		6633162.pn.		
_	13	5910728.pn. 6046591.pn. 6147491.pn. 6181135.pn.	USPAT	2004/09/10 10:40
		6377045.pn. 6388443.pn. 6339626.pn. 6476606.pn.		
		6556009.pn. 6564082.pn. 6573714.pn. 6621433.pn.		
		6633162.pn.		
_	0	2001/0054898 2002/0060567 2002/0158632 2003/0004408	US-PGPUB	2004/09/10 10:42
	0	"0054898" "0060567" "0158632" "0004408"	US-PGPUB	2004/09/10 10:42
_		"0054898.ap." "0060567" "0158632" "0004408"	US-PGPUB	
-	0	(#2004098.dp, 0000307 0130032 000 11 00		2004/09/10 10:42
-	0	("20010054898200200605672002015863220030004408").PN.	USPAT;	2004/09/10 10:43
	!		US-PGPUB;	
			DERWENT	
-	2	(("200100548982002006056720020158632") or	USPAT;	2004/09/10 10:43
		("20030004408")).PN.	US-PGPUB;	
			DERWENT	
-	8	(("20010054898") or ("20020060567") or ("20020158632") or	USPAT;	2004/09/10 10:44
	1	("20030004408")).PN.	US-PGPUB;	
		, "	DERWENT	
-	4	(("20010054898") or ("20020060567") or ("20020158632") or	US-PGPUB	2004/09/10 10:44
	1	("20030004408")).PN.		
-	4	(singular adj value adj decomposition) near diagonal\$7	USPAT;	2004/09/13 10:41
	'	(Singular day value day decomposition) ficul diagonals?	US-PGPUB;	200 1/05/15 10.11
	1		DERWENT	
	0	singular adj value adj decomposition and (plot near5 singular)	USPAT;	2004/00/12 15:14
_	0			2004/09/13 15:14
		with diagonal\$7	US-PGPUB;	
		-i	DERWENT	2004/00/42 45:45
-	2	singular adj value adj decomposition near project\$3	USPAT;	2004/09/13 15:15
			US-PGPUB;	
			DERWENT	
-	2990	(stor\$3 sav\$3 record\$3 allocat\$3) near (subspace? vector?)	USPAT;	2004/09/13 16:58
			US-PGPUB;	
			DERWENT	
-	0	((stor\$3 sav\$3 record\$3 allocat\$3) near (subspace? vector?))	USPAT;	2004/09/13 15:18
		with (noise and (noise\$1free noise\$1less))	US-PGPUB;	
			DERWENT	
-	69	((stor\$3 sav\$3 record\$3 allocat\$3) near (subspace? vector?))	USPAT;	2004/09/13 15:18
		with component?	US-PGPUB;	
			DERWENT	
-	0	(stor\$3 sav\$3 record\$3 allocat\$3) near (noise and (noisefree	USPAT;	2004/09/13 16:05
		noiseless) near component)	US-PGPUB;	
		,,,	DERWENT	
-	15	(stor\$3 sav\$3 record\$3 allocat\$3) near (noise and (noisefree	USPAT;	2004/09/13 16:09
		noiseless))	US-PGPUB;	-00 1, 05, 10 10.05
		1101001000//	DERWENT	
1_	11	((ctored coved recorded allocated) none (aubanasa) wasta-1))		2004/00/13 16:50
1	41	((stor\$3 sav\$3 record\$3 allocat\$3) near (subspace? vector?))	USPAT;	2004/09/13 16:59
1		with (noise or noise\$1less or noise\$1free or (noise adj less) or	US-PGPUB;	
	_	(noise adj free))	DERWENT	2004/00/44 42 ==
-	0	medical adj3 imag\$3 near window\$3 near (fourier fft dft)	USPAT;	2004/09/14 10:53
			US-PGPUB;	
			DERWENT	
-	0	medical adj3 imag\$3 near (fourier fft dft)	USPAT;	2004/09/14 10:56
	1	,	US-PGPUB;	
	1		DERWENT	
-	18593	medical adj3 imag\$3	USPAT;	2004/09/14 10:51
			US-PGPUB;	
			DERWENT	
-	0	noise adj reduc\$4 near (window\$3 near (fft dft fourier))	USPAT;	2004/09/14 10:52
	1	and reduce reconstruction (medical country)	US-PGPUB;	
			DERWENT	
L	J	1	DEKAAFIAI	

-	10	noise adj reduc\$4 near (fft dft fourier)	USPAT; US-PGPUB;	2004/09/14 10:55
			DERWENT	
-	4	noise adj reduc\$4 near20 (window\$3 near5 (fft dft fourier))	USPAT;	2004/09/14 10:53
			US-PGPUB;	
			DERWENT	
_	l o	medical adj3 imag\$3 near20 window\$3 near10 (fourier fft dft)	USPAT;	2004/09/14 10:54
		modical dajo imaggo nodizo milaongo nezi za (1221121 m. die)	US-PGPUB;	2001/05/11 10:51
	_ ا		DERWENT	2004/00/44 40:54
-	0	medical adj3 imag\$3 with window\$3 near10 (fourier fft dft)	USPAT;	2004/09/14 10:54
		,	US-PGPUB;	
			DERWENT	
-	152	noise adj reduc\$4 near20 (fft dft fourier)	USPAT;	2004/09/14 10:54
			US-PGPUB;	
	1		DERWENT	
-	152	noise adj reduc\$4 near21 (fft dft fourier)	USPAT;	2004/09/14 10:54
		,	US-PGPUB;	200 ,, 05, 2 : 20.0 :
			DERWENT	
l _	119	noise adj reduc\$4 near10 (fft dft fourier)	USPAT;	2004/00/14 10:54
_	119	Holse adjieddcat Heal Io (Ht dit Hodrier)		2004/09/14 10:54
			US-PGPUB;	
Ī			DERWENT	
-	73	noise adj reduc\$4 near5 (fft dft fourier)	USPAT;	2004/09/14 10:54
			US-PGPUB;	
			DERWENT	
-	70	window\$3 adj4 coefficient? with (fourier fft dft)	USPAT;	2004/09/14 10:55
			US-PGPUB;	
			DERWENT	
_	2	medical adj3 imag\$3 near10 ((filter near2 (bank block)))	USPAT;	2004/09/14 10:59
	_	Medical adj5 imag45 fical 10 ((meel fical 2 (balik block)))		2007/03/17 10.39
			US-PGPUB;	
		(6.), (0. 10) 40 (Ch	DERWENT	
-	555	(fourier fft dft) near10 (filter near2 (bank block))	USPAT;	2004/09/14 11:03
			US-PGPUB;	
			DERWENT	
-	0	((fourier fft dft) near10 (filter near2 (bank block))) with noise	USPAT;	2004/09/14 11:00
		adj reduc\$4	US-PGPUB;	
			DERWENT	
-	0	((fourier fft dft) near10 (filter near2 (bank block))) with noise	USPAT;	2004/09/14 11:00
		near reduc\$4	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , ,	DERWENT	
<u> </u>	14	((fourier fft dft) near10 (filter near2 (bank block))) with noise	USPAT;	2004/09/14 11:00
	17	((Tourier int dit) flearto (filter flearz (bank block))) with floise		2004/03/14 11.00
			US-PGPUB;	
		(forming 60, d0) manuf F (6)ton mar 2 (book bloods)	DERWENT	2004/00/4444
-	16	(fourier fft dft) near15 (filter near2 (bank block)) with noise	USPAT;	2004/09/14 11:04
	1	*	US-PGPUB;	
			DERWENT	
-	7995	filter\$3 near20 frequency near20 imag\$3	USPAT;	2004/09/14 11:05
			US-PGPUB;	
			DERWENT	
-	30	(filter\$3 near20 frequency near20 imag\$3) with medic\$3	USPAT;	2004/09/14 11:10
	1	The state of the s	US-PGPUB;	
			DERWENT	
l _	0	finito adi cum adi dampod adi comploy adi bereseries		2004/00/45 40-54
		finite adj sum adj damped adj complex adj harmonics	USPAT;	2004/09/15 10:54
			US-PGPUB;	
	_	6 11 11 1161	DERWENT	
-	0	finite adj sum adj6 harmonics	USPAT;	2004/09/14 11:11
			US-PGPUB;	
	,		DERWENT	
-	0	medic\$3 near4 imag\$3 with (stor\$3 sav\$3 allocat\$3) near5	USPAT;	2004/09/14 11:12
		(fourier fft dft) adj3 coefficient?	US-PGPUB;	, ,
		The state of the s	DERWENT	
-	0	medic\$3 near4 imag\$3 and (stor\$3 sav\$3 allocat\$3) near5	USPAT;	2004/09/14 11:13
	1	(fourier fft dft) adj3 coefficient?	US-PGPUB;	2007/03/17 11:13
	•	Tourier in any auto-coefficient:		
L	L		DERWENT	

			_	
-	105	(stor\$3 sav\$3 allocat\$3) near5 (fourier fft dft) adj3 coefficient?	USPAT;	2004/09/14 11:14
			US-PGPUB;	
			DERWENT	
-	16	((stor\$3 sav\$3 allocat\$3) near5 (fourier fft dft) adj3	USPAT;	2004/09/14 11:14
		coefficient?) and (mri nrm imag\$2)	US-PGPUB;	
			DERWENT	
-	0	((stor\$3 sav\$3 allocat\$3) near5 (fourier fft dft) adj3	USPAT;	2004/09/14 11:14
		coefficient?) and (mri nrm)	US-PGPUB;	
			DERWENT	
-	2	((stor\$3 sav\$3 allocat\$3) near5 (fourier fft dft) adj3	USPAT;	2004/09/14 11:14
		coefficient?) and noise adj reduc\$4	US-PGPUB;	
			DERWENT	
-	667	(381.clas. 700.clas. 704.clas. 702.clas. 708.clas.) and (stor\$3	USPAT;	2004/09/14 17:12
		sav\$3 allocat\$3 writ\$3) near20 ((inverse adj fourier) fft idft ifft	US-PGPUB;	
		dft)	DERWENT	
-	23	(381.clas. 700.clas. 704.clas. 702.clas. 708.clas.) and (stor\$3	USPAT;	2004/09/14 17:13
		sav\$3 allocat\$3 writ\$3) near20 (((inverse adj fourier) fft idft ifft	US-PGPUB;	
		dft) near coefficients)	DERWENT	
-	0	damped adj complex adj harmonics and spectr\$2 adj estimat\$3	USPAT;	2004/09/15 10:54
			US-PGPUB;	•
			DERWENT	
-	0	damped adj complex adj harmonics	USPAT;	2004/09/15 10:54
			US-PGPUB;	
			DERWENT	
-	97299	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth)	USPAT;	2004/09/15 13:30
			US-PGPUB;	
			DERWENT	
-	2278	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth) with	USPAT;	2004/09/15 13:30
	-	noise	US-PGPUB;	
			DERWENT	
-	595	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth)	USPAT;	2004/09/15 13:31
		near20 fourier	US-PGPUB;	
			DERWENT	
-	16	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth)	USPAT;	2004/09/15 13:36
		near20 fourier with noise	US-PGPUB;	
			DERWENT	
-	3439	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth) and	USPAT;	2004/09/15 13:36
		(700.clas. 702.clas. 704.clas.)	US-PGPUB;	
			DERWENT	
-	0	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth) and	USPAT;	2004/09/15 13:36
		(700.clas. 702.clas. 704.clas.) with noise	US-PGPUB;	
			DERWENT	
-	0	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth) and	USPAT;	2004/09/15 13:37
		(700.clas. 702.clas. 704.clas.) with fourier	US-PGPUB;	
	470	(DERWENT	
-	179	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth) with	USPAT;	2004/09/15 13:37
		noise and (700.clas. 702.clas. 704.clas.)	US-PGPUB;	
		(DERWENT	
-	6	(seperat\$3 split\$4 divid\$3) near10 (frequency bandwidth)	USPAT;	2004/09/15 13:37
		near20 fourier with noise and (700.clas. 702.clas. 704.clas.)	US-PGPUB;	
L			DERWENT	